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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/22/2005

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599 Loveland, CO 80537-0599 EXAMINER ABRAHAM, ESAW T

ART UNIT

PAPER NUMBER

2133

DATE MAILED: 04/22/2005

- 1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/047,344	01/15/2002	Kang Wu	10010958-1	5090

TITLE OF INVENTION: N-SQUARED ALGORITHM FOR OPTIMIZING CORRELATED EVENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>F</u>		703) 746-4000			
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected I maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and I lers and notif specifying a	PUBLICA fication of a new cor	TION FEE (if required f maintenance fees were spondence address;	ired). Blocks 1 through 5 sl vill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
	E ADDRESS (Note: Use Block 1 for	any change of address)		N	lote: A certificate of	mailing can only be used for	or domestic mailings of the	
			F	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
75	590 04/22/2005			ħ	ave its own certificate	of mailing or transmission.	.	
AGILENT TECH	INOLOGIES, INC.			_	Cei	tificate of Mailing or Trans	mission	
Legal Department,			I S	hereby certify that the tates Postal Service v	us Fee(s) Transmittal is being with sufficient postage for fire	g deposited with the United st class mail in an envelope		
Intellectual Property Administration				a	ddressed to the Mai	I Stop ISSUE FEE address	above, or being facsimile	
P.O. Box 7599	7 0500				I hereby certify that this Fee(s) Transmittal is being deposited with the UStates Postal Service with sufficient postage for first class mail in an envaddressed to the Mail Stop ISSUE FEE address above, or being fact transmitted to the USPTO (703) 746-4000, on the date indicated below. (Depositor's			
Loveland, CO 8053	07-0399					 	(Signature)	
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				L			(Date)	
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							07/22/2005	
nonprovisional	NO	\$1400			\$300	\$1700	07/22/2003	
EXAM	ART UN	Т	CLA	SS-SUBCLASS				
ABRAHAN	Л, ESAW T	2133		•	714-724000			
. Change of correspondence	e address or indication of "F	ee Address" (37	-	_	e patent front page, li	_		
CFR 1.363).	lence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
Address form PTO/SB/12	22) attached.	Correspondence	(2) the name of a single firm (having as a member a 2					
"Fee Address" indicat	ation form	registered attorney or agent) and the names of up to						
Number is required.	or more recent) attached. Use	e of a Customer	listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or	type)			
PLEASE NOTE: Unless	an assignee is identified be	elow, no assignee o	data will appe	ear on the	patent. If an assign	ee is identified below, the d	ocument has been filed for	
recordation as set forth in	37 CFR 3.11. Completion							
(A) NAME OF ASSIGN	EE	(B)) RESIDENC	CE: (CITY	and STATE OR CO	UNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pa	atent):	Individual 🚨 C	orporation or other private gro	oup entity Government	
la. The following fee(s) are	enclosed:	4b	Payment of	Fee(s):				
Issue Fee		A check in the amount of the fee(s) is enclosed.						
Publication Fee (No s	•	Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
. Change in Entity Status	(from status indicated above	 e)					··	
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.				LL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issublication Fee (if required) yords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if an I from anyone Office.	ny) or to re e other tha	-apply any previousl n the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or the	ation identified above. the assignee or other party in	
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Typed or printed name				Registration No.				
in application. Confidential submitting the completed application the completed applications are the completed applications.	ity is governed by 35 U.S.C opplication form to the USPT	11. The information, 122 and 37 CFR I	1.14. This col depending up	llection is pon the in	estimated to take 12 dividual case. Any co	the public which is to file (an minutes to complete, includin mments on the amount of ti	ng gathering, preparing, and me you require to complete	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Legal Department, Intellectual Proper		ART UNIT	PAPER NUMBER	
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Loveland, CO 805	37-0599		DATE MAILED: 04/22/2009	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 640 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 640 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.